

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the above-referenced application.

Listing of Claims:

1. (Currently amended) A search device providing a search service about [[a]] data provided by a contents providing server capable of providing contents, the data corresponding to [[an]] information showing a ~~contents display~~ capacity ~~under~~ included in an information request command, the search device comprising:

at least one processor that executes computer programs stored on a computer-readable medium, the computer programs including executable code that provides:

a crawling means for searching an address of said contents by using the information showing the ~~contents display~~ capacity of a typical model in a model group, ~~per~~ the model group being set per according to the contents display capacity;

a search index holding the address of the contents obtained by said crawling means in correspondence to ~~a model name of~~ an identifier that identifies a terminal unit in the model group at a time of crawling; and

a searching means for gobbling down the address of the contents in said search index in correspondence to the ~~model name under~~ identifier included in the information request command from the terminal unit.

2. (Currently amended) [[A]] The search device as claimed in claim 1, wherein said model group is provided per kind of the contents.

3. (Currently amended) [[A]] The search device as claimed in claim 1, further comprising:

a template corresponding to every said terminal units of a plurality of generations in which the ~~display~~ capacities of the search results are different;

a generation detecting means for detecting the generation of the terminal unit to which the information request command to said search means is supplied; and

a search result generating means for generating the data of the search result in correspondence to the generation of the terminal unit detected by said generation detecting means.

4. (Currently amended) A search device providing a search service about ~~[[a]]~~ data provided by a contents providing server capable of providing contents, the data corresponding to ~~[[an]]~~ information showing a ~~contents display~~ capacity ~~under~~ included in an information request command and a key word, the search device comprising:

at least one processor that executes computer programs stored on a computer-readable medium, the computer programs including executable code that provides:

a crawling means for searching a predetermined address corresponding to said contents by using the information showing the ~~contents display~~ capacity of a typical model in a model group, ~~per~~ the model group being set per according to the ~~contents display~~ capacity;

a search index holding the predetermined address corresponding to the contents obtained by said crawling means in correspondence to ~~a model name of~~ an identifier that identifies a terminal unit in the model group at a time of crawling;

a searching means for gobbling down the predetermined address in said search index in correspondence to the key word and the ~~model name under~~ identifier included in the information request command from the terminal unit; and

a search result generating means for generating a search result including said predetermined address and the search result.

5. (Currently amended) An information providing system comprising:

a contents providing server capable of providing contents, the contents including data corresponding to ~~[[an]]~~ information showing a ~~contents display~~ capacity ~~under~~ included in an information request command; and

a search device having a crawling means for searching an address of said contents by using the information showing the ~~contents display~~ capacity of a typical model in a model group, ~~per~~ the model group being set ~~per~~ according to the ~~contents display~~ capacity, a search index holding the address of the contents obtained by said crawling means in correspondence to a ~~model name of~~ an identifier that identifies a terminal unit in the model group at a time of crawling, and a searching means for gobbling down the address of the contents in said search index in correspondence to the ~~model name under~~ identifier included in the information request command from the terminal unit.

6. (Currently amended) An information searching system comprising:

a contents providing server capable of providing contents, the contents including data corresponding to ~~[[an]]~~ information showing a ~~contents-display~~ capacity ~~under~~ included in an information request command and a key word; and

a search device having a crawling means for searching a predetermined address corresponding to said contents by using the information showing the ~~contents-display~~ capacity of a typical model in a model group, ~~per~~ the model group being set ~~per~~ according to the ~~contents display~~ capacity, a search index holding the predetermined address of the contents obtained by said crawling means in correspondence to a ~~model name of an identifier that identifies~~ a terminal unit in the model group at a time of crawling, a searching means for gobbling down the predetermined address in said search index in correspondence to the key word and the ~~model name under~~ identifier included in the information request command from the terminal unit, a search result generating means for generating a search result including said predetermined address and the search result.

7. (New) The search device as claimed in claim 1, wherein the capacity includes a contents display capacity.

8. (New) The search device as claimed in claim 1, wherein the identifier that identifies a terminal unit is a model name.

9. (New) The search device as claimed in claim 4, wherein the capacity includes a contents display capacity.

10. (New) The search device as claimed in claim 4, wherein the identifier that identifies a terminal unit is a model name.

11. (New) The information providing system as claimed in claim 5, wherein the capacity includes a contents display capacity.

12. (New) The information providing system as claimed in claim 5, wherein the identifier that identifies a terminal unit is a model name.

13. (New) The information searching system as claimed in claim 6, wherein the capacity includes a contents display capacity.

14. (New) The information searching system as claimed in claim 6, wherein the identifier that identifies a terminal unit is a model name.

15. (New) A method for providing a search service, comprising:

providing a server that includes data;

receiving, at the server, a request from a requesting device corresponding to the data in the server, wherein the request includes capacity information of the requesting device and identification information of the requesting device;

searching the data in the server according to the capacity information of the requesting device and according to the identification information of the requesting device;

sending at least a portion of the data in the server to the requesting device in response to the request, wherein the portion of the data corresponds to the capacity information of the requesting device.

16. (New) The method as claimed in claim 15, wherein the capacity information includes display capacity information of the requesting device.

17. (New) The method as claimed in claim 15, wherein the identification information includes a model name of the requesting device.

18. (New) The method as claimed in claim 15, wherein the requesting device is a cellular phone.

19. (New) A method for requesting data from a server, comprising:

 sending a request from a requesting device to the server, wherein the request corresponds to data in the server, and wherein the request includes capacity information of the requesting device and identification information of the requesting device;

 receiving, at the requesting device, at least a portion of the data from the server, wherein the portion of the data corresponds to the capacity information of the requesting device.

20. (New) The method as claimed in claim 19, wherein the capacity information includes display capacity information of the requesting device.

21. (New) The method as claimed in claim 19, wherein the identification information includes a model name of the requesting device.

22. (New) The method as claimed in claim 19, wherein the requesting device is a cellular phone.

23. (New) An information providing service group, comprising:

an information storage section that provides information corresponding to a request from a requesting device, the request including capacity information of the requesting device and identification information of the requesting device, wherein the information provided by the information storage portion varies according to the capacity information of the requesting device and according to the identification information of the requesting device; and

a content server, coupled to the information storage section, that send at least a portion of the information to the requesting device, wherein the portion of the information corresponds to the capacity information of the requesting device.

24. (New) The information providing service group as claimed in claim 23, wherein the capacity information includes display capacity information of the requesting device.

25. (New) The information providing service group as claimed in claim 23, wherein the identification information includes a model name of the requesting device.

26. (New) The information providing service group as claimed in claim 23, wherein the requesting device is a cellular phone.